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| Application/Control No. | Applicant(s)/Patent Under Reexamination |
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| 10562296 | GAGE ET AL. |
| Examiner | Art Unit |
| NIZAL S CHANDRAKUMAR | 1625 |

| ✓ | Rejected |
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| = | Allowed |

| - | Cancelled |
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| ÷ | Restricted |

| N | Non-Elected |
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| ı | Interference |

| Α | Appeal |
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| 0 | Objected |

| CL | A I R A | | | | | DATE | | | |
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| Final | Original | 02/10/2009 | | | 10/20/2010 | | | | |
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| | 2 | ÷ | √ · | √ | ÷ | ✓ | √ · | \perp | |
| | 3 | ÷ | N | N | ÷ | ✓ | ✓ | | |
| | 4 | ÷ | N | N | ÷ | N | N | | |
| | 5 | ÷ | N | N | ÷ | N | N | | |
| | 6 | ÷ | N | N | ÷ | N | N | | |
| | 7 | ÷ | N | N | ÷ | N | N | | |
| | 8 | ÷ | N | N | ÷ | N | N | | |
| | 9 | ÷ | N | N | ÷ | N | N | | |
| | 10 | ÷ | N | N | ÷ | N | N | | |
| | 11 | ÷ | N | N | ÷ | N | N | | |
| | 12 | ÷ | N | N | ÷ | N | N | | |
| | 13 | ÷ | N | N | ÷ | N | N | | |
| | 14 | ÷ | N | N | ÷ | N | N | | |
| | 15 | ÷ | N | N | ÷ | N | N | | |
| | 16 | ÷ | N | N | ÷ | N | N | | |
| | 17 | ÷ | N | N | ÷ | N | N | | |
| | 18 | ÷ | N | N | ÷ | N | N | | |
| | 19 | ÷ | N | N | ÷ | N | N | | |
| | 20 | ÷ | N | N | ÷ | N | N | | |
| | 21 | ÷ | N | N | ÷ | N | N | | |
| | 22 | ÷ | N | N | ÷ | N | N | | |
| | 23 | ÷ | N | N | ÷ | N | N | | |
| | 24 | ÷ | N | N | ÷ | N | N | | \top |
| | 25 | ÷ | N | N | ÷ | N | N | \top | \top |
| | 26 | ÷ | N | N | ÷ | N | N | \top | \top |
| | 27 | ÷ | N | N | ÷ | N | N | \top | \top |
| | 28 | ÷ | N | N | ÷ | N | N | \top | \top |
| | 29 | ÷ | N | N | ÷ | N | N | \top | † |
| | 30 | ÷ | N | N | ÷ | N | N | \top | + |
| | 31 | ÷ | N | N | ÷ | N | N | \top | + |
| | 32 | ÷ | N | N | ÷ | N | N | \top | + |
| | 33 | ÷ | N | N | ÷ | N | N | \top | + |
| | 34 | ÷ | N | N | ÷ | N | N | + | +- |
| | 35 | ÷ | N | N | ÷ | N | N | + | + |
| | 36 | ÷ | N | N | ÷ | N | N | + | +- |

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| -inal | | | | | | DATE | | | |
| | | 02/10/2009 | 08/04/2009 | 03/19/2010 | 10/20/2010 | 12/10/2010 | 06/24/2011 | | |
| | 37 | ÷ | N | N | ÷ | N | N | | |
| 1 | 38 | ÷ | N | N | ÷ | N | N | | |
| | 39 | ÷ | N | N | ÷ | N | N | | |
| | 40 | ÷ | N | N | ÷ | N | N | | |
| | 41 | ÷ | N | N | ÷ | Ν | N | | |
| | 42 | ÷ | N | N | ÷ | Z | N | | |
| | 43 | ÷ | N | N | ÷ | Z | N | | |
| | 44 | ÷ | N | N | ÷ | N | N | | |
| | 45 | ÷ | N | N | ÷ | N | N | | |
| | 46 | ÷ | N | N | ÷ | N | N | | |
| | 47 | ÷ | N | N | ÷ | Ν | N | | |
| | 48 | ÷ | N | N | ÷ | 2 | N | | |
| | 49 | ÷ | N | N | ÷ | Ν | N | | |
| | 50 | ÷ | N | N | ÷ | Ν | N | | |
| | 51 | ÷ | N | N | ÷ | N | N | | |
| | 52 | ÷ | N | N | ÷ | Ν | N | | |
| | 53 | + | N | N | ÷ | Ν | N | | |
| | 54 | ÷ | N | N | ÷ | Ν | N | | |
| | 55 | + | N | N | ÷ | Z | N | | |
| | 56 | ÷ | N | N | ÷ | Ν | N | | |
| | 57 | ÷ | N | N | ÷ | N | N | | |
| | 58 | ÷ | N | N | ÷ | N | N | | |
| | 59 | ÷ | N | N | ÷ | N | N | | |
| | 60 | ÷ | N | N | ÷ | N | N | | |
| | 61 | ÷ | N | N | ÷ | N | N | | |
| | 62 | ÷ | N | N | ÷ | N | N | | |
| | 63 | ÷ | N | N | ÷ | N | N | | |
| | 64 | ÷ | N | N | ÷ | N | N | | |
| | 65 | ÷ | N | N | ÷ | N | N | | |
| | 66 | ÷ | N | N | ÷ | N | N | | |
| | 67 | ÷ | N | N | ÷ | N | N | | |
| | 68 | ÷ | N | N | ÷ | N | N | | |
| | 69 | ÷ | N | N | ÷ | N | N | | |
| | 70 | ÷ | N | N | ÷ | N | N | | |
| | 71 | ÷ | N | N | ÷ | N | N | | |

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| 0 | Objected |

| CLA | AIM | DATE | | | | | | | | | |
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| Final | Original | 02/10/2009 | 08/04/2009 | 03/19/2010 | 10/20/2010 | 12/10/2010 | 06/24/2011 | 1 | | | 1 |
| | 73 | ÷ | N | N | ÷ | N | N | | | | 1 |
| | 74 | ÷ | N | N | ÷ | N | N | | | | + |
| | 75 | ÷ | N | N | ÷ | N | N | | | | |
| | 76 | ÷ | N | N | ÷ | N | N | | | | - |
| | 77 | ÷ | N | N | ÷ | N | N | | | | |
| | 78 | ÷ | N | N | ÷ | N | N | | | | |
| | 79 | ÷ | N | N | ÷ | N | N | | | | |
| | 80 | ÷ | N | N | ÷ | N | N | | | | |
| | 81 | ÷ | N | N | ÷ | N | N | | | | + |
| | 82 | ÷ | N | N | ÷ | N | N | | | | + |
| | 83 | ÷ | N | N | ÷ | N | N | | | | + |
| | 84 | ÷ | N | N | ÷ | N | N | | | | + |
| | 85 | ÷ | N | N | ÷ | N | N | | | | |
| | 86 | ÷ | N | N | ÷ | N | N | | | | |
| | 87 | ÷ | N | N | ÷ | N | N | | | | |
| | 88 | ÷ | N | N | ÷ | N | N | | | | |
| | 89 | ÷ | N | N | ÷ | N | N | | | | + |
| | 90 | ÷ | N | N | ÷ | N | N | | | | |
| | 91 | ÷ | N | N | ÷ | N | N | | | | |
| | 92 | ÷ | N | N | ÷ | N | N | 1 | | | |
| | 93 | ÷ | N | N | ÷ | N | N | 1 | | | |
| | 94 | ÷ | N | N | ÷ | N | N | | | | |
| | 95 | ÷ | N | N | ÷ | N | N | | | | |
| | 96 | ÷ | N | N | ÷ | N | N | | | | 1 |
| | 97 | ÷ | N | N | ÷ | N | N | | | | |
| | 98 | ÷ | N | N | ÷ | N | N | | | | |
| | 99 | ÷ | N | N | ÷ | N | N | | | | |
| | 100 | ÷ | N | N | ÷ | N | N | | | | |
| | 101 | ÷ | N | N | ÷ | N | N | | | | |
| | 102 | ÷ | N | N | ÷ | N | N | | | | |
| | 103 | ÷ | N | N | ÷ | N | N | | | | 1 |
| | 104 | ÷ | N | N | ÷ | N | N | | | | 1 |
| | 105 | ÷ | N | N | ÷ | N | N | | | | |
| | 106 | ÷ | N | N | ÷ | N | N | | | | + |
| | 107 | ÷ | N | N | ÷ | N | N | + | -+ | | + |

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| | 10 | | DATE | | | | | | | | |
| Final | Original | 02/10/2009 | [| | 10/20/2010 | | | | | | 1 |
| | 109 | ÷ | N | N | ÷ | N | N | | | | |
| | 110 | ÷ | N | N | ÷ | N | N | | | | |
| | 111 | ÷ | N | N | ÷ | N | N | | | | |
| | 112 | ÷ | N | N | ÷ | N | N | | | | |
| | 113 | ÷ | N | N | ÷ | N | N | | | | |
| | 114 | ÷ | N | N | ÷ | N | N | | | | |
| | 115 | ÷ | N | N | ÷ | N | N | | | | |
| | 116 | ÷ | N | N | ÷ | N | N | | | | |
| | 117 | ÷ | N | N | ÷ | N | N | | | | |
| | 118 | ÷ | N | N | ÷ | N | N | | | | |
| | 119 | ÷ | N | N | ÷ | N | N | | | | |
| | 120 | ÷ | N | N | ÷ | N | N | | | | |
| | 121 | ÷ | N | N | ÷ | N | N | | | | |
| | 122 | ÷ | N | N | ÷ | N | N | | | | |
| | 123 | ÷ | N | N | ÷ | N | N | | | | |
| | 124 | ÷ | N | N | ÷ | N | N | | | | |
| | 125 | ÷ | N | N | ÷ | N | N | | | | |
| | 126 | ÷ | N | N | ÷ | N | N | | | | |
| | 127 | ÷ | N | N | ÷ | N | N | | | | |
| | 128 | ÷ | N | N | ÷ | N | N | | | | |
| | 129 | ÷ | N | N | ÷ | N | N | | | | |
| | 130 | ÷ | N | N | ÷ | N | N | | | | |
| | 131 | ÷ | N | N | ÷ | N | N | | | | |
| | 132 | ÷ | N | N | ÷ | N | N | | | | |
| | 133 | ÷ | N | N | ÷ | N | N | | | | |
| | 134 | ÷ | N | N | ÷ | N | N | | | | |
| | 135 | ÷ | N | N | ÷ | N | N | | | | |
| <u> </u> | 136 | ÷ | N | N | ÷ | N | N | | | | |
| | 137 | ÷ | N | N | ÷ | N | N | | | | |
| | 138 | ÷ | N | N | ÷ | N | N | | | | |
| | 139 | ÷ | N | N | ÷ | N | N | | | | |
| | 140 | ÷ | N | N | ÷ | N | N | | | | |
| | 141 | ÷ | N | N | ÷ | N | N | | | | |
| | 142 | ÷ | N | N | ÷ | N | N | | | | |
| | 143 | ÷ | N | N | ÷ | N | N | | | | |
| - | 144 | ÷ | N | N | ÷ | N | N | | | | 1 |

| | Application/Control No. | Applicant(s)/Patent Under Reexamination | | | | |
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| Index of Claims | 10562296 | GAGE ET AL. | | | | |
| | Examiner | Art Unit | | | | |
| | NIZAL S CHANDRAKUMAR | 1625 | | | | |

| | ✓ | Rejected | | | - | Can | celled | | Z | Non-E | Elected | Α | A | opeal | |
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| ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 | | | | | | | | | | | | R.1.47 | | | |
| | | CLA | IM | | | | | | | DATE | | | | | |
| Final | | nal | Original | 02/10/2009 | | 08/04/2009 | 03/19/2010 | 10/20/2010 | | 12/10/2010 | 06/24/2011 | | | | |
| | | | 145 | ÷ | | N | N | ÷ | - | N | N | | | | |
| | | | 146 | ÷ | | Ν | N | ÷ | • | N | N | | | | |
| | | | 147 | ÷ | | N | N | ÷ | • | N | N | | | | |
| | | | 148 | ÷ | | N | N | ÷ | • | N | N | | | | |
| | | | 149 | ÷ | | N | N | ÷ | • | N | N | | | | |
| | | | 150 | ÷ | | Z | N | ÷ | • | N | Ν | | | | |
| | | | 151 | ÷ | | Ν | N | ÷ | - | N | Ν | | | | |
| | | | 152 | ÷ | | N | N | ÷ | - | Ν | N | | | | |
| | | | 153 | ÷ | | Ν | N | ÷ | - | N | N | | | | |
| | | · | 154 | ÷ | | N | N | ÷ | - | N | N | · | | | |
| | | | 155 | ÷ | | N | N | ÷ | - | N | N | | | | |
| ľ | | | 156 | ÷ | | Z | Z | ÷ | • | N | N | | | | |

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